PTO/SB/05 (03-01)

Approved for use through 10/31/2002 OMB 0651-0032

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket	No.	36032.096	
First In	ventor	We	ekley	ဝ
Title	FEATUR	RE CL	ASSIFICATION FOR TIME SERIES DATA	3.17

(Only for new popprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No EV 029433966 US

(Only for new Homproviolenal applications							
APPLICATION ELEMENTS	ADDRESS TO:  Assistant Commissioner for Patents Box Patent Application  Metablishton PC 20231						
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231						
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	<ul> <li>7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>CD-ROM or CD-R (2 copies); or</li> <li>paper</li> <li>Statements verifying identity of above copies</li> </ol> </li> </ul>						
or a computer program listing appendix	ACCOMPANYING APPLICATIONS PARTS						
<ul> <li>Background of the Invention</li> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings ( if filed)</li> <li>Detailed Description</li> <li>Claim(s)</li> </ul>	9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney						
- Abstract of the Disclosure	11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 23] 5. Oath or Declaration [Total Pages]	1 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
0.044.0.200	13. Preliminary Amendment						
<ul> <li>a. Newly executed (original or copy)</li> <li>b. Copy from a prior application (37 CFR 1.63 (d))</li> </ul>	14. Return Receipt Postcard (MPEP 503)						
b. ☐ Copy from a prior application (37 CFR 1.63 (d))  (for a continuation/divisional with Box 18 complete	(Should be specifically itemized)						
I. DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:						
6. Application Data Sheet. See 37 CFR 1.76							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-In-part (CIP) of prior application No:/  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
17. CORRES	PONDENCE ADDRESS						
☑ Customer Number or Bar Code Label (Insert Customer Ne	or  Correspondence address below						
DATEMIT T	RADEMARK OFFICE						
Name							
Address							
City State	Zip Code						
Country Telephone	Fax						
Name (Print/Type) Michael J. Setter	Registration No. (Attorney/Agent) 37,936						
Signature MO	Date 1/15/02						

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PTO

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CCC TO A MODULTA I	Complete if Known				
FEE TRANSMITTAL	Application Number	applied for			
for FY 2002	Filing Date	herewith			
	First Named Inventor	Weekley			
Patent fees are subject to annual revision.	Examiner Name	unknown			
	Group / Art Unit	unknown			

TOTAL AMO	OUNT OF PAY	MENI (\$) 856		Attorne	y Docke	t No.	3003.	2,090	
METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADD	ITIONAL Large Entity	FEES	Small Entity		
Deposit Account	03-1725			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	03-1723			105	130	205	65	Surcharge - late filing fee or oath	
Deposit					50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account	Faegre & Be	enson LLP		139	130	139	130	Non-English specification	
Name					2,520	147	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17					920*	112	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27					1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛 Payme	ent Enclosed:			115	110	215	55	Extension for reply within first month	
⊠ Check	☐ Credit car	d Money D	Other	116	400	216	200	Extension for reply within second month	
	EEE :	CALCULATION		117	920	217	460	Extension for reply within third month	
1. BASIC F	ILING FEE	DALGOLATION	<del></del>	118	1,440	218	720	Extension for reply within fourth month	
Large Entity	Small Entity			128	1,960	228	980	Extension for reply within fifth month	
Fee Fee	Fee Fee	Fee Description		119	320	219	160	Notice of Appeal	
Code (\$)	Code (\$)	turn ou c	Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
101 740	201 370	Utility filing fee	370	121	280	221	140	Request for oral hearing	
106 330 107 510	206 165 207 255	Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
108 740	208 370	Reissue filing fee		140	110	240	55	Petition to revive - unavoidable	
114 160	214 80	Provisional filling fee		141	1,280	241	640	Petition to revive – unintentional	
	0110707	A1 (4)	(4) 070	142	1,280	242	640	Utility issue fee (or reissue)	
	SUBTOT	AL (1)	(\$) 370	143	460	243	230	Design issue fee	
2. EXTRA CLA	IM FEES			144	620	244	310	Plant issue fee	
		Extra Fee from	Fee	122	130	122	130	Petitions to the Commissioner	
L		Claims below	Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Claims 6 Independent 6		3 X 42	= 360	126	180	126	180	Submission of Information Disclosure Stmt	
Claims 6  Multiple Dependent		x x	= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
1	y Small Ent	lity		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fe Code (\$)			149	740	249	370	For each additional invention to be examined (37 CFR § 1 129(b))	
103 18	203 9	Claims in excess of 20				070	070	· · · · · · · · · · · · · · · · · · ·	
102 84	202 42	•		179	740	279	370	Request for Continued Examination (RCE)	
104 280	204 14	• •	•	169	900	169	900	Request for expedited examination of a design application	
109 84	209 42	originai patent						or a design apprication	
110 18	210 9	** Reissue claims in ex over original patent	cess of 20 and						<del>                                     </del>
		over original paterit		Other fe	ee (specif	y)	-		
SUBTOTAL (2) (\$) 486									
tter number ereve	nough paid if great	tor: For Poissues, see above	J	*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY		Cc	Complete (if applicable)			
Name (Print/Type)	Michael J. Setter	Registration No. Attorney/Agent)	37,936	Telephone	(303) 546-1300	
Signature	MAG	~		Date	1/15/02	

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PTO/SB/35 (11-00)

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NONPUBLICATION REQUES	٦
UNDER	
35 U.S.C. 122(b)(2)(B)(i)	

First N	lamed Inventor	Weekley		
Feature Classifica		ation for Time Series Data		
Attv D	ocket Number	36032.096		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

1/15/02 Signature

Michael J. Setter, Reg. 37,936

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.** 

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.